

We Dong-Myung Dental Industrial Co. Ltd.

This summary of 510(k) safety and effectiveness information is being submitted in accordance with requirements of 21 CFR Part 807.92.

NOV 12 2003

Date: August 28, 2003

1. Company and Correspondent making the submission:

	Company	Correspondent
Name	We Dong Myung Industrial Co.,Ltd.	Arkin Consulting Group, LLC
Address	156-2, Duk Wu-Ri, Bong Dam-Eup, Hwa Sung-Gun, Kyung Ki-Do, Korea	1733 Canton Lane, Marietta, GA, USA
Phone	+82 2 891-2809	770-565-6166
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Contact	Ju Woong Jang	Ronald D. Arkin
Internet	orienta@dreamwiz.com	ronarkin@arkinconsulting.com

2. Device :

Proprietary Name – Bestaloy

Common Name – Amalgam Alloy

Classification Name – Dental Materials – Alloys for dental amalgam

3. Predicate Device :

LUXALLOY™, DEGUSSA AG

K902249

4. Classifications Names & Citations :

21CFR 872.3050, EJJ, Dental materials – Alloys for dental amalgam.

Class2

Guidance document for the preparation of premarket notifications [510(k)'s] for dental amalgams

5. Description :

Bestaloy is used as a filling material for restoring function to teeth that have lost portions to caries.

6. Indication for use :

This is a dental amalgam for the filling of tooth cavities of Black's Classes I and II.

7. Contra-indications :

Potential complications associated with the use of Bestaloy may include, but not limited to:

- Allergies to metals

8. Review :

Bestaloy has the same device characteristics as the predicate device. Material, design and use concept is similar.

Bestaloy has been subjected to extensive safety, performance, and product validations prior to release. Safety tests have been performed to ensure the devices comply to applicable industry and US regulations.

9. Conclusions :

In accordance with the Federal Food, Drug and Cosmetic Act, 21 CFR Part 807, FDA's "Guidance document for the preparation of premarket notifications [510(k)'s] for dental amalgams" and based on the information provided in this premarket notification We Dong Myung Dental Industrial Co.,Ltd. concludes that Bestaloy is safe and effective and substantially equivalent to predicate devices as described herein.

10. We Dong Myung Dental Industrial Co.,Ltd. will update and include in this summary any other information deemed seasonably necessary by the FDA.

END



NOV 12 2003

Food and Drug Administration
9200 Corporate Boulevard
Rockville MD 20850

We Dong Myung Dental Industrial Co., Ltd.
C/O Mr. Marc M Mouser
Office Coordinator
Underwriters Laboratories, Inc.
2600 N.W. Lake Road
Camas, WA 98607-8542

Re: K033434

Trade/Device Name: Bestaloy
Regulation Number: 872.3050
Regulation Name: Amalgam Alloy
Regulatory Class: II
Product Code: EJJ
Dated: October 01, 2003
Received: October 28, 2003

Dear Mr. Mouser:

We have reviewed your Section 510(k) premarket notification of intent to market the device referenced above and have determined the device is substantially equivalent (for the indications for use stated in the enclosure) to legally marketed predicate devices marketed in interstate commerce prior to May 28, 1976, the enactment date of the Medical Device Amendments, or to devices that have been reclassified in accordance with the provisions of the Federal Food, Drug, and Cosmetic Act (Act) that do not require approval of a premarket approval application (PMA). You may, therefore, market the device, subject to the general controls provisions of the Act. The general controls provisions of the Act include requirements for annual registration, listing of devices, good manufacturing practice, labeling, and prohibitions against misbranding and adulteration.

If your device is classified (see above) into either class II (Special Controls) or class III (PMA), it may be subject to such additional controls. Existing major regulations affecting your device can be found in the Code of Federal Regulations, Title 21, Parts 800 to 898. In addition, FDA may publish further announcements concerning your device in the Federal Register.

Please be advised that FDA's issuance of a substantial equivalence determination does not mean that FDA has made a determination that your device complies with other requirements of the Act or any Federal statutes and regulations administered by other Federal agencies.

You must comply with all the Act's requirements, including, but not limited to: registration and listing (21 CFR Part 807); labeling (21 CFR Part 801); good manufacturing practice requirements as set forth in the quality systems (QS) regulation (21 CFR Part 820); and if applicable, the electronic product radiation control provisions (Sections 531-542 of the Act); 21 CFR 1000-1050.

This letter will allow you to begin marketing your device as described in your Section 510(k) premarket notification. The FDA finding of substantial equivalence of your device to a legally marketed predicate device results in a classification for your device and thus, permits your device to proceed to the market.

If you desire specific advice for your device on our labeling regulation (21 CFR Part 801), please contact the Office of Compliance at (301) 594-4613. Also, please note the regulation entitled, "Misbranding by reference to premarket notification" (21CFR Part 807.97). You may obtain other general information on your responsibilities under the Act from the Division of Small Manufacturers, International and Consumer Assistance at its toll-free number (800) 638-2041 or (301) 443-6597 or at its Internet address <http://www.fda.gov/cdrh/dsma/dsmamain.html>

Sincerely yours,

A handwritten signature in black ink, appearing to read 'Chiu Lin', with a stylized flourish at the end.

Chiu Lin, Ph.D.

Director

Division of Anesthesiology, General Hospital,

Infection Control and Dental Devices

Office of Device Evaluation

Center for Devices and

Radiological Health

Enclosure

510(k) Number K 033434

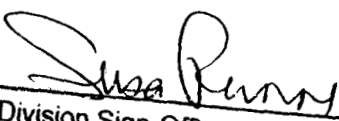
Device Name: Bestaloy

Indication for use: This is a dental amalgam for the filling of tooth cavities of
Black's Classes I and II.

(PLEASE DO NOT WRITE BELOW THIS LINE – CONTINUE ON ANOTHER PAGE IF NEEDED)

Concurrence of CDRH, Office of Device Evaluation (ODE)

Prescription Use ☒ OR Over-The-Counter Use ☐
(Per 21CFR801.109)


(Division Sign-Off)
Division of Anesthesiology, General Hospital,
Infection Control, Dental Devices
510(k) Number: K033434